ATENT COOPERATION TREA

From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To: PAUL FENSTER **FENSTER & COMPANY** INTELLECTUAL PROPERTY 2002 LTD.

P.O. BOX 10256 PETACH TIKVA, ISRAEL 49002

PCT

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

(PCT Rule 71.1)

Date of Mailing (day/month/year)

29 DEC 2004

Applicant's or agent's file reference

276/02927

International application No.

International filing date (day/month/year)

IMPORTANT NOTIFICATION Priority date (day/month/year)

PCT/IL03/00659

Applicant

07 August 2003 (07.08.2003)

08 August 2002 (08.08.2002)

NEOVASC MEDICAL LTD.

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Mail Stop PCT, Attn: IPEA/US Commissioner for Patents P.O. Box 1450

Facsimile No. (703) 305-3230 Fonn PCT/IPEA/416 (July 1992)

Alexandria, Virginia 22313-1450

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(Jackie) Tan-Uyen T. Ho



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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	See Notification	of Transmittal of International					
276/02927 International application No.			mination Report (Form PCT/IPEA/416)					
	International filing date (day/mon	inryear) P	riority date (day/month/year)					
PCT/IL03/00659	07 August 2003 (07.08.2003)	0	8 August 2002 (08.08.2002)					
International Patent Classification (IPC)								
IPC(7): A61M 29/00; A61F 2/06 and US	S Cl.: 606/191; 623/1.15							
Applicant								
NEOVASC MEDICAL LTD.								
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 								
2. This REPORT consists of	2. This REPORT consists of a total of 3 sheets, including this cover sheet.							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of sheets.								
1								
This report contains indica	ations relating to the following i	tems:						
I Basis of the report II Priority								
III Non-establishme								
IV Lack of unity of	finvention							
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
VII Certain defects in the international application								
VIII Certain observations on the international application								
Date of submission of the demand	Date of	of completion of	this report					
04 March 2004 (04.03.2004)		24 November 2004 (24.11.2004)						
Name and mailing address of the IPEA/U								
Mail Stop PCT, Attn: IPEA/US	Author	Authorized officer Sharm N. Breeze for						
Commissioner for Patents P.O. Box 1450		e) Tan-Uyen T. Ho						
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Teleph	one No. (703) 30	8-0858					
form PCT/IPEA/409 (cover sheet)(July 1998)								



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Internation up,	ation No.	
DCTIL 02/00660		

I.	Bas	is of the report		
1.	With	regard to the elements of the international application:*		
	\boxtimes	the international application as originally filed.		
	\boxtimes	the description:		
		pages 1-32 as originally filed		
		pages NONE , filed with the demand pages NONE , filed with the letter of		
	M	the claims:		
		pages 33 and 34 , as originally filed pages NONE , as amended (together with any statement) under Article 19		
		pages NONE , filed with the demand		
		pages NONE , filed with the letter of		
	\boxtimes	the drawings:		
		pages 1-11 as originally filed		
		pages NONE , filed with the demand		
		pages NONE, filed with the letter of		
	Ш	the sequence listing part of the description:		
		pages NONE, as originally filed, filed with the demand		
		pages NONE , filed with the letter of .		
2.	Wit	h regard to the language, all the elements marked above were available or furnished to this Authority in the		
	lang	mage in which the international application was filed, unless otherwise indicated under this item.		
	Ine	se elements were available or furnished to this Authority in the following language which is:		
	Щ	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).		
	Ц	the language of publication of the international application (under Rule 48.3(b)).		
	Ш	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).		
3.	Wit inter	h regard to any nucleotide and/or amino acid sequence disclosed in the international application, the mational preliminary examination was carried out on the basis of the sequence listing:		
		contained in the international application in printed form.		
		filed together with the international application in computer readable form.		
	furnished subsequently to this Authority in written form.			
	furnished subsequently to this Authority in computer readable form.			
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.		
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.		
4.	\boxtimes	The amendments have resulted in the cancellation of:		
		the description, pages None		
		the claims, Nos. None		
		the drawings, sheets/fig None		
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go		
	ب	beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**		
thús	s repo	ocement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in On as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70,16 and 70,17). Treplacement sheet containing such amendments must be referred to under item 1 and annexed to this report.		



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Form PCT/IPEA/409 (Box V) (July 1998)

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International app.	ation No.
PCT/IL03/00659	•

V. Reasoned statement under Rule 66.2(a)(ii)	with regar	d to novelty inventive of	industrial applicabilitys
citations and explanations supporting such	statement	d to hoverty, inventive or	ep or industriai applicability;
1. STATEMENT			
Novelty (N)	Claims	3 19	YES
		1,2,4-18, 20	NO NO
Inventive Step (IS)	Claims		YES
	Claums	1,2,4-20	NO
Industrial Applicability (IA)	Claims	1-20	YES
·	Claims		NO
2. CITATIONS AND EXPLANATIONS Claims 12-20 lack novelty under PCT Article 33(2) as the limitations as claimed (figs. 1A-2B) Claims 1,2,4-11 lack novelty under PCT Article intra-vascular balloon including all the limitations	e 33(2) as	heing anticipated by Hel	
Claim 3 meets the criteria set out in PCT Articl intravascular balloon including in combination with	e 33(2)-(3) th other lim	, because the prior art do nitations of the claim, a tet	pes not teach or fairly suggest an her attached to a balloon.
NEW CITATIONS			
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